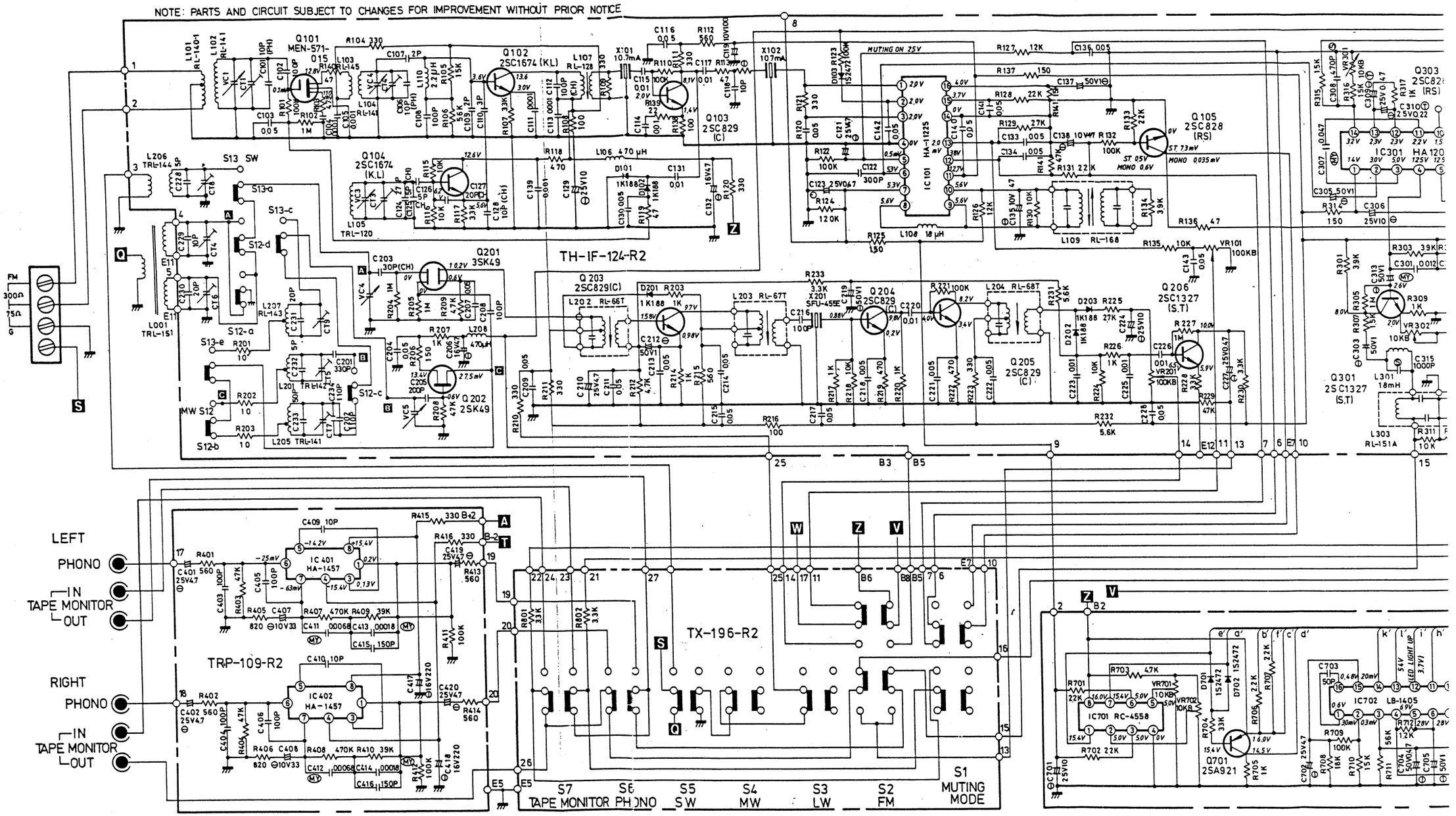
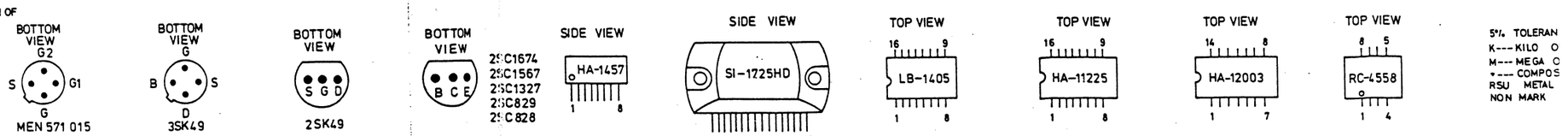
Schematic Diagram/Schaltungsschema/Diagramme schématique

NOTE: PARTS AND CIRCUIT SUBJECT TO CHANGES FOR IMPROVEMENT WITHOUT PRIOR NOTICE

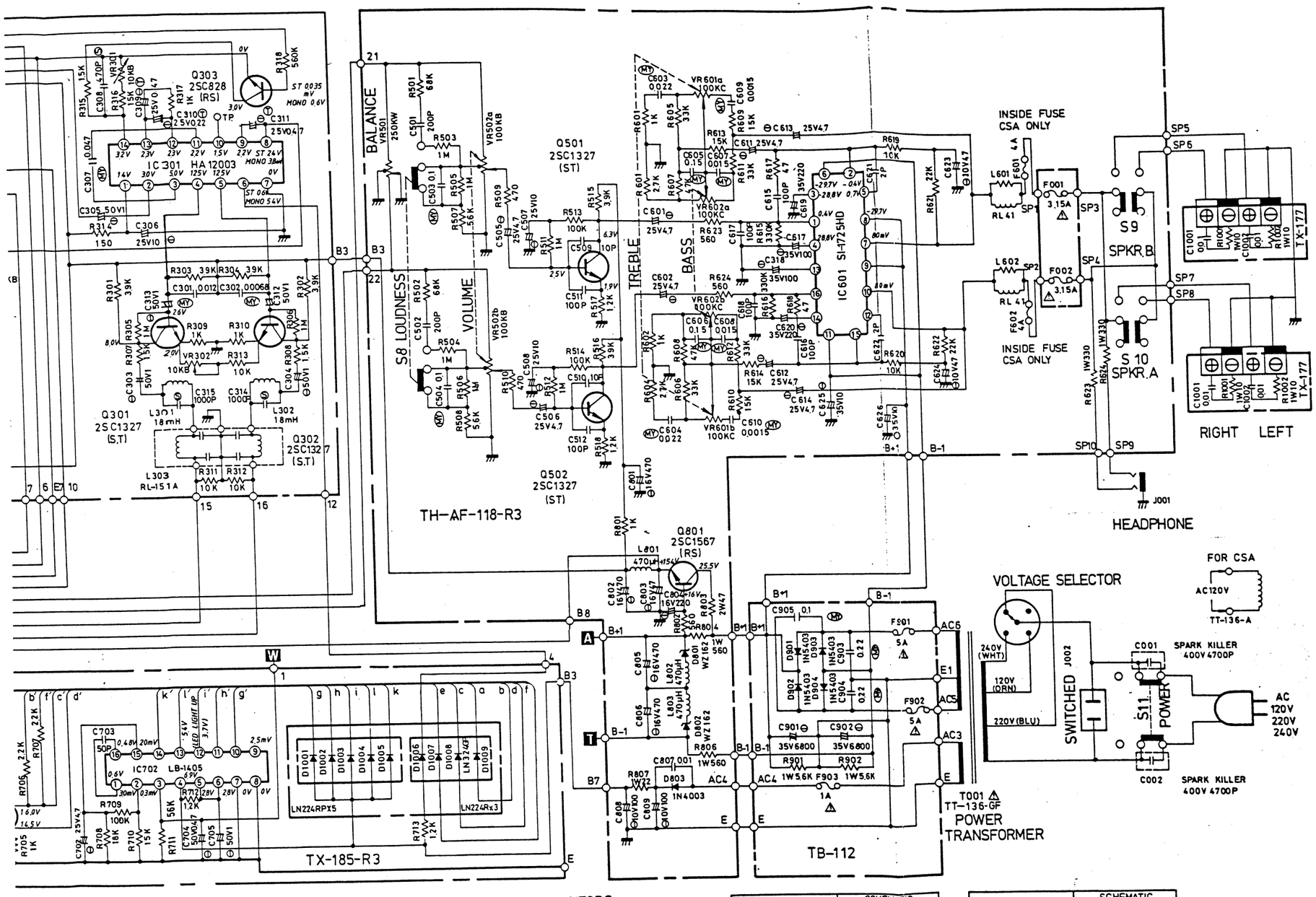


THE SCHEMATIC DIAGRAM IS AVAILABLE COMBINATION OF SW/MW/LW/FM UNITS ONLY. WHEN UNITS COMBINE JUST AM/FM ONLY THERE WERE MADE SOME MODUFICATIONS AS FOLLWING

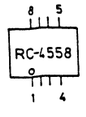
1. CHANGED ANTENNA COIL L001 FROM TRL 151 TO TRL-150
2. CANCELED SWITCHES S12 S13
3 SHORTED A AND A' B AND B' C AND C'



5% TOLERAN
K--- KILO O
M--- MEGA O
*--- COMPOS
RSU METAL
NON MARK



TOP VIEW



RESISTORS

5% TOLERANCE UNLESS OTHERWISE NOTED
K---KILO OHM
M---MEGA OHM
*---COMPOSITION RESISTORS 1/2 WATT
RSU METAL OXIDE FILM RESISTORS
NON MARK LOW NOISE TYPE CABON RESISTORS

CAPACITORS

(LN)---LOW NOISE ELECTROLYTIC CAPACITORS
(MY)---MYLAR FILM CAPACITORS
(S)---POLYSTYRENE FILM CAPACITORS
(T)---TANTALUM CAPACITORS
---ELECTROLYTIC CAPACITORS
NON MARK CERAMIC CAPACITORS
UNLESS OTHERWISE NOTED IN SCHEMATIC ALL CAPACITANCE VALUES ARE EXPRESSED IN MFD

ITEM	SCHEMATIC LOCATION(LAST)	
FM IF AMP	R141	C142
LM MW SW IF AMP	R233	C234
FM MPX AMP	R318	C313
EQUALIZER	R416	C420
TONE CONTROL	R518	C512

ITEM	SCHEMATIC LOCATION (LAST)	
MAIN AMP	R622	C626
TUNING BALANCE DRIVER	R713	C705
POWER SUPPLY	R807	C809
POWER SUPPLY	R902	C905
SPEAKER TEREMINAL PCB	R1002	C1002